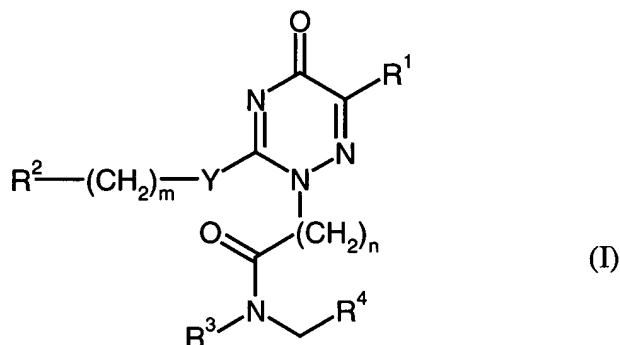


### Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

### Listing of Claims:

1. (currently amended) A compound ~~Compound~~ of the formula



in which

Y is an oxygen atom or a sulphur atom,

m is a number 1, 2 or 3,

n is a number 1, 2, 3 or 4,

R<sup>1</sup> is C<sub>1</sub>-C<sub>6</sub>-alkyl or C<sub>3</sub>-C<sub>7</sub>-cycloalkyl,

it being possible for alkyl to be substituted by from 1 to 3 substituents selected independently of one another from the group consisting of halogen, cyano, oxo, phenyl, hydroxycarbonyl, alkoxycarbonyl, aminocarbonyl and alkyl-aminocarbonyl,

R<sup>2</sup> is 5- to 10-membered heteroaryl,

it being possible for heteroaryl to be substituted by from 1 to 3 substituents selected independently of one another from the group consisting of hydroxyl, amino, halogen, cyano, trifluoromethyl, trifluoromethoxy, alkyl, alkoxy, alkylamino, alkylthio, aryl, aryloxy, hydroxycarbonyl, alkoxy carbonyl, aminocarbonyl, alkylaminocarbonyl, alkylcarbonyl and alkylcarbonylamino,

R<sup>3</sup> is hydrogen or C<sub>1</sub>-C<sub>6</sub>-alkyl,

it being possible for alkyl to be substituted by from 1 to 3 substituents selected independently of one another from the group consisting of hydroxyl, amino, halogen, alkoxy, alkylamino, hydroxyalkylamino, alkylthio, heterocyclyl, heteroaryl, hydroxycarbonyl, alkoxy carbonyl, aminocarbonyl, alkylaminocarbonyl, alkylcarbonyl and alkylcarbonylamino,

in which heterocyclyl and heteroaryl can in turn be substituted by from 1 to 3 substituents selected independently of one another from the group consisting of hydroxyl, amino, halogen, cyano, trifluoromethyl, trifluoromethoxy, alkyl, alkoxy, alkylamino, alkylthio, hydroxycarbonyl, alkoxy carbonyl, aminocarbonyl, alkylaminocarbonyl, alkylcarbonyl and alkylcarbonylamino,

or

R<sup>3</sup> is a 3- to 8-membered heterocyclyl having 1 or 2 nitrogen atoms,

it being possible for heterocyclyl to be substituted by 1 or 2 substituents selected independently of one another from the group consisting of optionally hydroxyl-, amino- or alkoxy-substituted alkyl,

R<sup>4</sup> is aryl or heteroaryl,

it being possible for aryl and heteroaryl to be substituted by from 1 to 3 substituents selected independently of one another from the group consisting of hydroxyl, amino, halogen, cyano, trifluoromethyl, trifluoromethoxy, alkyl, alkoxy,

alkylamino, alkylthio, alkylsulphonyl, aryl, aryloxy, heteroaryl, hydroxycarbonyl, alkoxycarbonyl, aminocarbonyl, alkylaminocarbonyl, alkylcarbonyl, alkylcarbonylamino, alkylaminosulphonyl and alkylsulphonylamino,

in which alkyl, alkoxy, alkylthio and alkylsulphonyl can be substituted by from 1 to 3 halogen substituents,

and

in which aryl and heteroaryl can in turn be substituted by from 1 to 3 substituents selected independently of one another from the group consisting of hydroxyl, amino, halogen, cyano, trifluoromethyl, trifluoromethoxy, alkyl, alkoxy, alkylamino, alkylthio, alkylsulphonyl, hydroxycarbonyl, alkoxycarbonyl, aminocarbonyl, alkylaminocarbonyl, alkylcarbonyl, alkylcarbonylamino, alkylaminosulphonyl and alkylsulphonylamino,

in which alkyl, alkoxy, alkylthio and alkylsulphonyl can in turn be substituted by from 1 to 3 halogen substituents,

or a pharmaceutically acceptable salt thereof ~~one of its salts, its solvates and the solvates of its salts~~ .

2. (currently amended) The compound of ~~Compound according to~~ Claim 1, characterized in that

Y is an oxygen atom or a sulphur atom,

m is a number 1 or 2,

n is a number 1, 2 or 3,

R<sup>1</sup> is C<sub>1</sub>-C<sub>6</sub>-alkyl or C<sub>3</sub>-C<sub>6</sub>-cycloalkyl,

it being possible for alkyl to be substituted by from 1 to 3 substituents selected independently of one another from the group consisting of halogen, cyano, oxo,

phenyl, hydroxycarbonyl, alkoxycarbonyl, aminocarbonyl and alkylamino-carbonyl,

$R^2$  is 5- to 10-membered heteroaryl,

it being possible for heteroaryl to be substituted by from 1 to 3 substituents selected independently of one another from the group consisting of hydroxyl, amino, halogen, cyano, trifluoromethyl, trifluoromethoxy, alkyl, alkoxy, alkylamino, alkylthio, aryl, aryloxy, hydroxycarbonyl, alkoxycarbonyl, aminocarbonyl, alkylaminocarbonyl, alkylcarbonyl and alkylcarbonylamino,

$R^3$  is hydrogen or  $C_1$ - $C_6$ -alkyl,

it being possible for alkyl to be substituted by from 1 to 3 substituents selected independently of one another from the group consisting of hydroxyl, amino, alkoxy, alkylamino and hydroxyalkylamino,

or

$R^3$  is a 5- to 7-membered heterocyclyl having 1 or 2 nitrogen atoms,

it being possible for heterocyclyl to be substituted by 1 or 2 substituents selected independently of one another from the group consisting of optionally hydroxyl-, amino- or alkoxy-substituted alkyl,

$R^4$  is aryl or heteroaryl,

it being possible for aryl and heteroaryl to be substituted by from 1 to 3 substituents selected independently of one another from the group consisting of halogen, cyano, trifluoromethyl, trifluoromethoxy, alkyl, alkoxy, alkylamino, aryl, aryloxy, heteroaryl, alkylaminocarbonyl and alkylcarbonylamino,

in which alkyl and alkoxy can be substituted by from 1 to 3 halogen substituents,

and

in which aryl and heteroaryl can in turn be substituted by from 1 to 3 substituents selected independently of one another from the group consisting of halogen, cyano, trifluoromethyl, trifluoromethoxy, alkyl, alkoxy, alkylamino, alkylaminocarbonyl and alkylcarbonylamino,

in which alkyl and alkoxy can in turn be substituted by from 1 to 3 halogen substituents.

3. (currently amended) The compound of claim 1 ~~Compound according to one of Claims 1 and 2~~, characterized in that

Y is a sulphur atom,

m is the number 1,

n is the number 1,

R<sup>1</sup> is C<sub>1</sub>-C<sub>4</sub>-alkyl,

it being possible for alkyl to be substituted by from 1 to 3 substituents selected independently of one another from the group consisting of fluorine, cyano, oxo, phenyl and alkoxycarbonyl,

R<sup>2</sup> is pyridyl, thienyl, furyl or thiazolyl,

it being possible for pyridyl, thienyl, furyl and thiazolyl to be substituted by from 1 to 3 substituents selected independently of one another from the group consisting of halogen, trifluoromethyl, trifluoromethoxy and methyl,

R<sup>3</sup> is hydrogen or C<sub>1</sub>-C<sub>4</sub>-alkyl,

it being possible for alkyl to be substituted by one substituent selected from the group consisting of amino and C<sub>1</sub>-C<sub>4</sub>-alkylamino,

or

R<sup>3</sup> is piperidinyl or pyrrolidinyl,

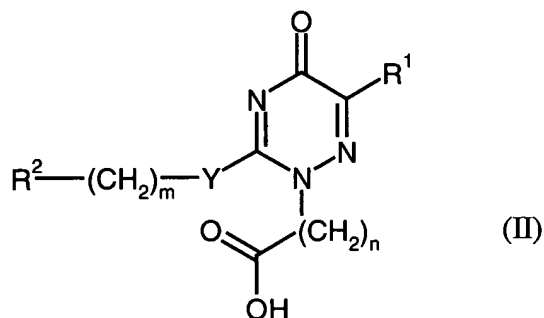
it being possible for piperidinyl and pyrrolidinyl to be substituted by one C<sub>1</sub>-C<sub>4</sub>-alkyl substituent,

R<sup>4</sup> is phenyl,

it being possible for phenyl to be substituted by one substituent selected from the group consisting of C<sub>1</sub>-C<sub>4</sub>-alkyl, C<sub>1</sub>-C<sub>4</sub>-alkoxy and phenyl,

in which phenyl can in turn be substituted by one substituent selected from the group consisting of halogen, trifluoromethyl, C<sub>1</sub>-C<sub>3</sub>-alkyl and C<sub>1</sub>-C<sub>3</sub>-alkoxy.

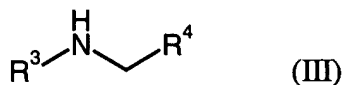
4. (currently amended) A process ~~Process~~ for preparing a compound of the formula (I) according to Claim 1, characterized in that a compound of the formula



in which

Y, m, n, R<sup>1</sup> and R<sup>2</sup> are as defined in Claim 1,

is reacted with a compound of the formula



in which

R<sup>3</sup> and R<sup>4</sup> are as defined in Claim 1.

5. (cancelled)
6. (currently amended) A pharmaceutical composition ~~Medicament~~ comprising a ~~at least one~~ compound according to claim 1 ~~one of Claims 1 to 3~~ in combination with a ~~at least one~~ pharmaceutically acceptable carrier ~~or other excipient~~ .
7. (cancelled)
8. (cancelled)
9. (currently amended) A method for treating or preventing ~~Method of controlling~~ arteriosclerosis in humans and animals , comprising ~~by~~ administering an effective amount of a ~~at least one~~ compound according to claim 1 ~~one of Claims 1 to 3~~ .